

DOCKET NO: 248939US20

IN THE UNITED STATES PATENT & TRADEMARK OFFICE

IN RE APPLICATION OF :  
MARYELLEN L. GIGER, ET AL. : EXAMINER: WOLDEMARIAM, A. K.  
SERIAL NO: 10/777,041 :  
FILED: FEBRUARY 13, 2004 : GROUP ART UNIT: 2624  
FOR: METHOD AND SYSTEM FOR :  
FRACTAL-BASED ANALYSIS OF  
MEDICAL IMAGE TEXTURE

AMENDMENT UNDER 37 C.F.R. § 1.111

COMMISSIONER FOR PATENTS  
ALEXANDRIA, VIRGINIA 22313

SIR:

In response to the Office Action dated May 12, 2008, please amend the above-identified application as follows:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks** begin on page 7 of this paper.